IN THE SPECIFICATION:

Please replace the paragraph labeled [0002] beginning at line 8 of specification page 1 with the following replacement paragraph:

[0002] This is also related to the following co-pending and concurrently-filed U.S. Utility Patent Application Nos., the entirety of which are incorporated herein by reference:

10/657,938, "Characterizing Substances With Multistatic Probes," identified by Attorney Docket No. FOM-139.01; and

10/658,005, "Measuring Distances Using Multistatic Probes," identified by Attorney Docket No. FOM-139.03.

Please amend, in the paragraph labeled [0023], the sentence beginning on line 9 of page 13 to read as follows:

The processor 210 can also communicate and/or display the substance characteristics on one or more local and/or remote digital data processing devices 230 via a data communications network 232, bus, and/or other type of digital or analog data path.